



Customer display:
LCD, backlight, 20x2 character



Kube T high tech touch screen PC

KUBE T is the first touch screen terminal specifically designed and manufactured by CUSTOM to meet the needs of those working in POS and ticketing applications.

The LCD 10.4" colour touch-resistive monitor is tiltable (resolution 800x600).

The KUBE T is equipped with an LCD, backlight 20x2 character wide vision angle customer display and can drive an additional alphanumeric display.

It is also provided with a chip card reader/writer for the purpose of building customer fidelization.

KUBE T is able to work as stand alone version and connected to local network (1 Ethernet port, 10/100Mb) and allows the operator to surf the Internet, connecting via an external modem.

Operating systems supported:

- LINUX
- Win98
- WinXP
- WinXP embedded
- WEPOS

	KUBE TC LX	KUBE TC HD	KUBE TA
Processor	Intell Celeron Fanless		S3C2410 ARM Fanless
Memory	SDRAM 256MB; 128 KB battery-backed non volatile memory		SDRAM 64 MB FLASH (for O.S.) 32 MB
Compact flash	2 slot	20GB hard disk	
Multimedia card			1 slot
Display	LCD 10.4" SVGA color TFT backlitged (264.16mm diagonal)		
Pixel format	800 horiz. x 600 vert. pixels RGB stripes arrangement		
Brightness	180cd/m2		
Touch panel	10.4" resistive		
Input method	Pen, pencil or finger		
Activation force	Less than 80 gr		
Back panel I/O connectors	2 USB interfaces with A-type connector (USB1) USB Pen Drive supported 1 Ethernet 10/100Mb interface (RJ45) 1 RS232 serial (DB9) 3 RS232 serial (RJ45) 1 power supply connector DC24V for touch screen 1 power supply connector DC24V for external printer 1 Audio output		1 RS232 serial (DB9) 3 RS232 serial (RJ45) 2 USB interfaces with A-type (USB 1.1) connector (Pen Drive USB supported) 1 power supply connector DC24V for touch screen 1 power supply connector DC24V for external printer
Power supply	24 Vdc +/-10%		
Absorption	850 mA		
Chip card reader/writer	ISO781613 T=0 and T=1		
Accessories	External modem		none
Options	Compact Flash with software on board with functions of an advanced cash register Compact Flash with Linux operative system on board		Multimedia card with functions of an advanced cash register
MTBF	210.000 hours *		
Weight	2,5 Kg		
	* electronic board		

- Innovative
- Functional
- Compact & Robust
- Elegance

KUBE T

